	Application No.	Applicant(s)
Notice of Allowability	10/721,414	BOONE ET AL.
	Examiner	Art Unit
	JOHN J. LEE	2618
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. X This communication is responsive to applicant's amendment filed on May 11, 2007.		
2. The allowed claim(s) is/are 1-12.		
 2.		
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	Paper No./Mail Da 7.	(PTO-413),

DETAILED ACTION

Reasons of Allowance

The following is an examiner's statement of reasons for allowance: claims 1 - 121. are allowable over the prior art of record for the reasons as stated in the Applicant's amendment filed on May 11, 2007 pages 2 – 8 and Examiner's Ex Parte Quayle Action mailed out April 06, 2007 pages 3 - 4.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any response to this action should be mailed to:

Commissioner of Patents and Trademarks Washington, D.C. 20231 Or P.O. Box 1450 Alexandria VA 22313

or faxed (571) 273-8300, (for formal communications intended for entry)

Or: (703) 308-6606 (for informal or draft communications, please label "PROPOSED" or "DRAFT").

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Hand-delivered responses should be brought to USPTO Headquarters,

Alexandria, VA.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to **John J. Lee** whose telephone number is (571) 272-7880.

He can normally be reached Monday-Thursday and alternate Fridays from 8:30am-5:00

pm. If attempts to reach the examiner are unsuccessful, the examiner's supervisor,

Edward Urban, can be reached on (571) 272-7899. Any inquiry of a general nature or

relating to the status of this application should be directed to the Group receptionist

whose telephone number is (703) 305-4700.

J.L

May 23, 2007

John J Lee

EDWARD F. URBAN SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 2600